

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-July 2019
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	2,530,561	--	--	1,490,772	90,564	-4,065	3,515,743	600,219	0	1,086,868
Hydrocarbon Gas Liquids	1,001,635	-4,316	146,297	45,392	--	52,660	108,989	366,768	660,591	241,177
Natural Gas Liquids	1,001,635	-4,316	87,530	41,024	--	52,959	108,989	366,768	597,157	233,320
Ethane	390,030	--	1,012	--	--	7,140	--	57,103	326,799	56,780
Propane	325,464	--	61,374	29,609	--	14,163	--	221,673	180,611	77,821
Normal Butane	86,751	--	27,354	8,475	--	29,282	29,941	54,554	8,803	67,017
Isobutane	86,892	--	-2,210	2,907	--	2,891	45,454	1,079	38,165	11,381
Natural Gasoline	112,498	-4,316	--	33	--	-517	33,594	32,360	42,778	20,321
Refinery Olefins	--	--	58,767	4,368	--	-299	--	--	63,434	7,857
Ethylene	--	--	67	--	--	0	--	--	67	0
Propylene	--	--	59,739	3,252	--	-1,004	--	--	63,995	5,942
Normal Butylene	--	--	-1,011	1,086	--	807	--	--	-732	1,882
Isobutylene	--	--	-28	30	--	-102	--	--	104	33
Other Liquids	--	260,528	--	293,074	43,498	3,194	483,769	107,365	2,773	340,998
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	260,559	--	8,326	20,409	105	252,751	36,438	0	31,480
Hydrogen	--	--	--	--	44,788	--	44,788	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	17,325	--	694	-4,228	181	30	13,580	0	1,732
Renewable Fuels (including Fuel Ethanol)	--	243,234	--	7,605	-20,328	-79	207,732	22,858	0	29,724
Fuel Ethanol ⁵	--	218,902	--	1,682	-4,714	-103	195,000	20,973	0	23,235
Renewable Fuels Except Fuel Ethanol	--	24,332	--	5,923	-15,614	24	12,732	1,886	0	6,489
Other Hydrocarbons	--	--	--	27	177	3	201	--	0	24
Unfinished Oils	--	--	--	127,057	--	10,260	65,218	48,759	2,820	96,116
Motor Gasoline Blend.Comp. (MGB) ⁵	--	-31	--	157,691	23,089	-7,170	165,752	22,167	0	213,372
Reformulated	--	-3	--	36,716	48,155	2,388	82,359	121	0	52,489
Conventional	--	-28	--	120,975	-25,066	-9,558	83,393	22,046	0	160,883
Aviation Gasoline Blend. Comp.	--	--	--	--	--	-1	48	--	-47	30
Finished Petroleum Products	--	846	4,188,329	149,062	-3,687	-3,841	--	683,473	3,654,918	290,448
Finished Motor Gasoline	--	846	2,127,241	14,403	-18,375	-3,860	--	165,207	1,962,768	21,872
Reformulated	--	--	684,473	--	-45,056	4	--	--	639,413	48
Conventional	--	846	1,442,768	14,403	26,681	-3,864	--	165,207	1,323,355	21,824
Finished Aviation Gasoline	--	--	2,628	173	--	-11	--	--	2,812	945
Kerosene-Type Jet Fuel	--	--	377,247	35,069	--	1,671	--	43,561	367,084	43,257
Kerosene	--	--	1,477	101	--	-499	--	563	1,514	2,096
Distillate Fuel Oil ⁵	--	--	1,090,299	42,157	14,688	-2,209	--	278,196	871,157	137,797
15 ppm sulfur and under	--	--	1,019,288	38,629	14,688	251	--	221,501	850,853	123,847
Greater than 15 ppm to 500 ppm sulfur	--	--	27,140	598	--	-1,613	--	26,896	2,455	3,498
Greater than 500 ppm sulfur	--	--	43,871	2,930	--	-847	--	29,799	17,849	10,452
Residual Fuel Oil ⁶	--	--	79,862	29,722	--	2,294	--	51,187	56,103	30,608
Less than 0.31 percent sulfur	--	--	12,053	3,515	--	1,676	--	NA	NA	3,821
0.31 to 1.00 percent sulfur	--	--	11,164	4,097	--	-17	--	NA	NA	4,700
Greater than 1.00 percent sulfur	--	--	56,645	22,110	--	633	--	NA	NA	22,079
Petrochemical Feedstocks	--	--	62,976	3,546	--	-117	--	--	66,639	3,287
Naphtha for Petro. Feed. Use	--	--	41,686	2,860	--	4	--	--	44,542	2,398
Other Oils for Petro. Feed. Use	--	--	21,290	686	--	-121	--	--	22,097	889
Special Naphthas	--	--	6,525	3,299	--	-355	--	--	10,179	1,106
Lubricants	--	--	34,482	9,892	--	-3,219	--	23,650	23,943	10,736
Waxes	--	--	982	1,048	--	7	--	845	1,178	683
Petroleum Coke	--	--	177,989	1,329	--	972	--	114,453	63,893	8,871
Marketable	--	--	131,642	1,329	--	972	--	114,453	17,546	8,871
Catalyst	--	--	46,347	--	--	--	--	--	46,347	--
Asphalt and Road Oil	--	--	66,830	8,316	--	1,522	--	5,445	68,179	28,567
Still Gas	--	--	141,510	--	--	--	--	--	141,510	--
Miscellaneous Products	--	--	18,281	7	--	-37	--	366	17,959	623
Total	3,532,196	257,058	4,334,626	1,978,300	130,375	47,948	4,108,501	1,757,825	4,318,282	1,959,491

-- = Not Applicable.

NA = No Data Reported.

N = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).
³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.